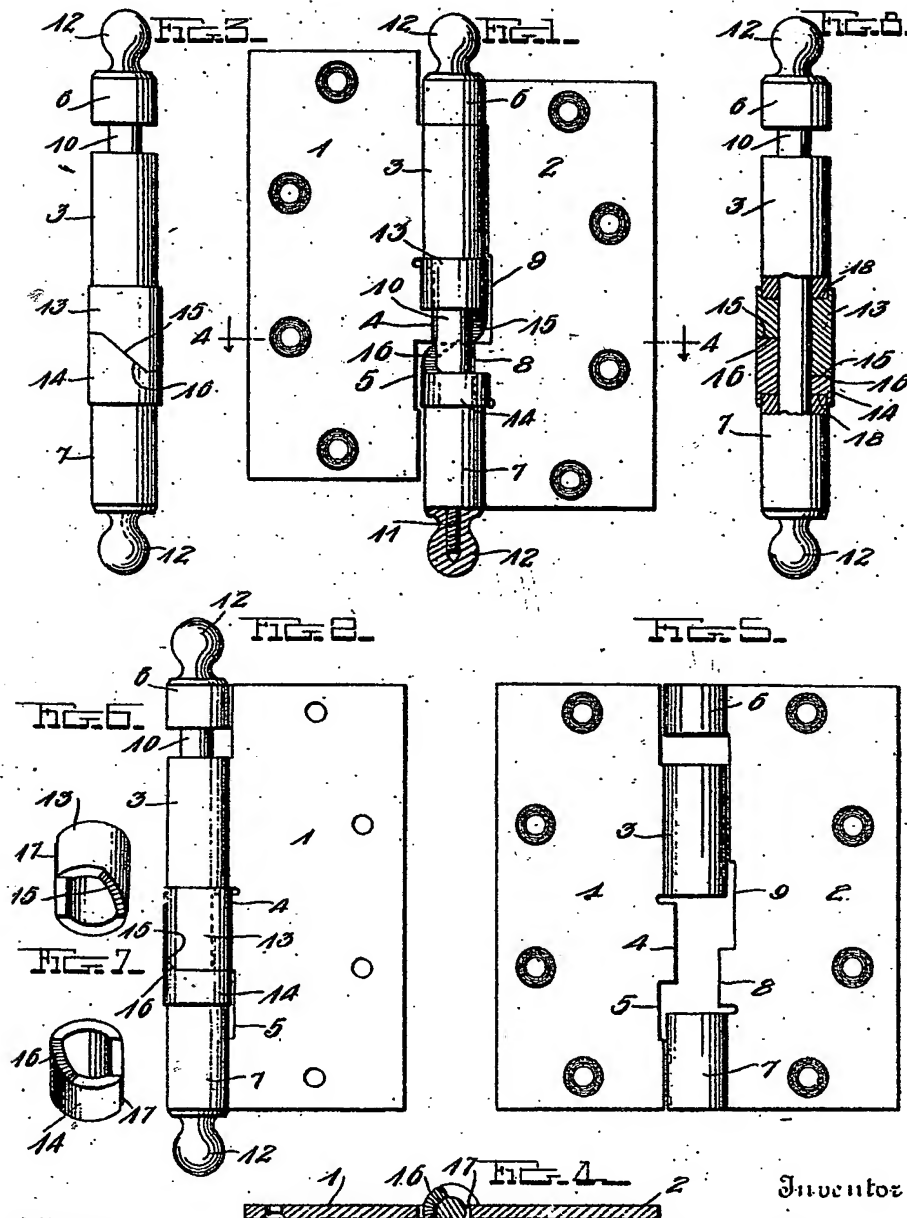


S. FREY.  
GRAVITY HINGE.  
APPLICATION FILED JUNE 15, 1911.

1,034,008.

Patented July 30, 1912.



Witness.  
J. R. Pierce  
O. J. Hopkins

Inventor  
Sigmund Frey.  
By *A. B. Wilson* Yes.  
Attorneys

Frey's drawings are based on imagination not on prototype

This formula  
control's  
13(a) = 14(b)  
13(b) = 14(a)  
13(c) = 14(c)  
to fit together

Frey's 13 (a) is  
140 degree how it  
could fit to  
14(b)=40 degree  
~~13(a)=14(a)~~  
~~13(b)=14(b)~~

Fig. 6 or  
one of them  
should be  
like This  
The  
complement

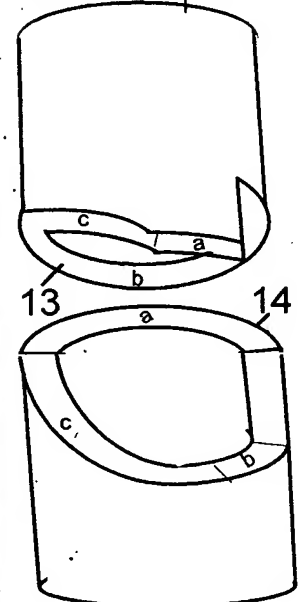


Fig. 7

Corrected 13-14

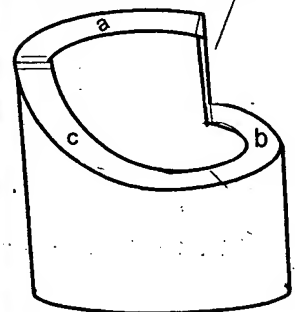


Fig. 6 - 7  
(a, b and c = 120  
degree)